

Contact: Joan Racki

FIVE-YEAR INSTITUTIONAL ROADS PROGRAM

Action Requested: Consider approval of the Five-Year Institutional Roads Program with capital projects totaling \$8,450,000 for calendar years 2015 through 2019, including projects totaling \$1,690,000 for calendar year 2015.

Executive Summary: Funds for improvements and maintenance of the roads and streets at the Regent institutions and other State agencies are provided annually by the State Parks and Institutional Roads Program, which is administered by the Iowa Department of Transportation (IDOT).

The Program provides funding (65/100 of one percent) of the State's Road Use Tax Fund for the construction, reconstruction, improvement and maintenance of roads and streets located on state land where institutions or other state governmental agencies are located. The specific funding amount is adjusted annually based on actual road use tax receipts; the annual allocation to the Regents is 30 percent of this amount, as specified in the Iowa Code.

The Iowa Code authorizes the State Transportation Commission of the IDOT to fund Institutional Roads projects "upon the request of the state board, department, or commission which has jurisdiction over such roads . . ." Accordingly, the Board is asked each year to approve the Regents Institutional Roads Program to be forwarded to the IDOT by its September 1 deadline for review of the projects for funding.

Overview of Board of Regents Institutional Roads Program: The Five-Year Institutional Roads Program presented annually for Board approval reflects:

- The IDOT's estimate of available Institutional Roads funding for the Regent institutions for the next calendar year (which is the focus of the Five-Year Program); this amount is calculated for each of the five years to reach the total Five-Year Program amount.
- The allocation of the funds in each year between two components: 1) general and routine maintenance and repairs (minor street patching and snow plowing), and 2) capital improvement, reconstruction and special (non-routine) maintenance projects; the estimated general maintenance and repair funds are set aside before funds are programmed for capital projects.
- A distribution of the capital project funding allocation among the institutions for each year, with first consideration of specific projects at the special schools and Lakeside Lab Regents Resource Center, with the remainder distributed and programmed among the three universities (40 percent each to the University of Iowa and Iowa State University, and 20 percent to the University of Northern Iowa); these projects represent the institutions' most urgent roadway needs.

2015 – 2019 Institutional Roads Program: For calendar year 2015, the IDOT's total estimated program funding available to the Regent institutions is \$2.34 million (a slight increase from the 2014 funding amount of \$2.3 million); after an allocation of \$650,000 for maintenance and repairs, the \$1,690,000 balance can be programmed for capital improvement, reconstruction and special maintenance projects.

The following table lists the projects programmed by the institutions for 2015 funding; this includes capital projects planned to be undertaken in the next calendar year (indicated in bold).

SUI	Hawkins Drive – Finkbine Commuter Lot Dr. to Highway 6	516,000	
	Annual Special Maintenance (ongoing)	100,000	
	Pavement Management (ongoing)	<u>40,000</u>	<u>\$ 656,000</u>
ISU	Farm House Lane Reconstruction - South Connection (funded from 11-13; construction in 15)		
	Stange Road Bridge Deck Overlay	92,590	
	13th & Stange Signal Replacement	187,500	
	Pavement Preservation (ongoing)	160,910	
	Annual Special Maintenance (ongoing)	200,000	
	Pavement Management (ongoing)	<u>15,000</u>	<u>656,000</u>
UNI	Campus Street (North of Redeker Drive)	161,000	
	Redeker Drive (West of Campus Street)	108,000	
	Redeker Drive (West of Ohio Street)	34,000	
	Pavement Maintenance (ongoing)	<u>25,000</u>	<u>328,000</u>
IBSSS	Circle Drive Improvements		<u>50,000</u>
	TOTAL		<u><u>\$1,690,000</u></u>

Projects approved for funding are also subject to the Board's capital project approval process consistent with the Board's Policy Manual.

Based on the availability of \$1,690,000 for capital projects in 2014, the Five-Year Program (2015 – 2019) totals \$8,450,000; the proposed distribution is as follows:

University of Iowa	\$ 3,332,000
Iowa State University	3,332,000
University of Northern Iowa	1,666,000
Iowa School for the Deaf	50,000
Iowa Braille and Sight Saving School	50,000
Lakeside Lab Regents Resource Center	<u>20,000</u>
Total	<u>\$ 8,450,000</u>

The Five-Year Program provides additional funding for some projects programmed for 2015 funding. The project detail for the Five-Year Program, including descriptions of the calendar year 2015 projects, is on file in the Board Office and available upon request.

The annual Institutional Roads funding levels are not sufficient to address all roadway improvement needs at the campuses; the Regent institutions report more than \$13 million in unmet Institutional Roads needs.

Board of Regents, State of Iowa
Five-Year Institutional Roads Program
Calendar Years 2015 - 2019

		2015	2016	2017	2018	2019	Total
SUI	Reconstruction	Hawkins Drive - Finkbine Commuter Lot Entrance to Highway 6	\$ 516,000	\$ 400,000	\$ 398,000		
		West Campus Residence Halls: East - West Spline Road			\$ 100,000	\$ 125,000	\$ 1,314,000
	Reconstruction Total		\$ 516,000	\$ 400,000	\$ 398,000	\$ 125,000	\$ 225,000
	Reconstruction and Improvement						\$ 1,539,000
		Crosspark Road Repairs / Reconstruction, UI Research Park		\$ 91,000	\$ 100,000	\$ 300,000	\$ 897,000
		Hawkeye Ct Drive - Hawkeye Park Rd to Mormon Cart Train Ent.			\$ 406,000	\$ 81,000	\$ 81,000
	Reconstruction and Improvement Total		\$ 91,000	\$ 100,000	\$ 406,000	\$ 381,000	\$ 978,000
	Repair	Annual Special Maintenance	\$ 100,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 600,000
		Pavement Management	\$ 40,000	\$ 40,000	\$ 45,000	\$ 45,000	\$ 215,000
	Repair Total		\$ 140,000	\$ 165,000	\$ 170,000	\$ 170,000	\$ 815,000
SUI Total			\$ 656,000	\$ 656,000	\$ 676,000	\$ 676,000	\$ 3,332,000
ISU	Reconstruction	Farm House Lane Reconstruction - South Connection (funded from 11-13; construction in 15)					
		Pammel Drive Reconstruction (Stange to Bissell)			\$ 150,000	\$ 150,000	\$ 300,000
	Reconstruction Total				\$ 150,000	\$ 150,000	\$ 300,000
	Improvement	Stange Road Bridge Deck Overlay	\$ 92,590				\$ 92,590
		13th & Stange Signal Replacement	\$ 187,500				\$ 187,500
	Improvement Total		\$ 280,090				\$ 280,090
	Repair	Pavement Preservation	\$ 160,910	\$ 441,000	\$ 453,000	\$ 361,000	\$ 1,776,910
		Annual Special Maintenance	\$ 200,000	\$ 200,000	\$ 200,000	\$ 150,000	\$ 900,000
		Pavement Management	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 75,000
	Repair Total		\$ 375,910	\$ 656,000	\$ 668,000	\$ 526,000	\$ 2,751,910
ISU Total			\$ 656,000	\$ 656,000	\$ 676,000	\$ 676,000	\$ 3,332,000
UNI	Reconstruction	Campus Street (North of Redeker Drive)	\$ 161,000				\$ 161,000
		Redeker Drive (West of Campus Street)	\$ 108,000				\$ 108,000
		Redeker Drive (West of Ohio Street)	\$ 34,000				\$ 34,000
		Illinois Street		\$ 303,000	\$ 59,000		\$ 362,000
		Campus Street (South of ITC Drive West)			\$ 250,000		\$ 314,000
		Dakota Street (East of Missouri Street)					\$ 249,000
		West 31st St Paving, Phase 2 (West of Kansas St)				\$ 174,000	\$ 174,000
		Warehouse #1 Drive				\$ 139,000	\$ 139,000
	Reconstruction Total		\$ 303,000	\$ 303,000	\$ 309,000	\$ 313,000	\$ 1,541,000
	Repair	Pavement Maintenance	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 125,000
	Repair Total		\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 125,000
UNI Total			\$ 328,000	\$ 328,000	\$ 334,000	\$ 338,000	\$ 1,666,000
ISD	Reconstruction	Various Locations		\$ 50,000			\$ 50,000
IBSSS	Improvement	Circle Drive Improvements	\$ 50,000				\$ 50,000
Lakeside	Repair	Crack Sealing			\$ 20,000		\$ 20,000
Grand Total			\$ 1,690,000	\$ 1,690,000	\$ 1,690,000	\$ 1,690,000	\$ 8,450,000